Message

From: Kraft, Andrew [/O=EXCHANGELABS/OU=EXCHANGE ADMINISTRATIVE GROUP

(FYDIBOHF23SPDLT)/CN=RECIPIENTS/CN=4A94A4F199B247778ABB02285A51B927-KRAFT, ANDREW]

Sent: 6/6/2016 4:45:38 PM

To: Sobin, Christina [casobin@utep.edu]

Subject: RE: access for 2014 report ? **Attachments**: 2014NRCReviewofIRIS.pdf

From: Sobin, Christina [mailto:casobin@utep.edu]

Sent: Monday, June 06, 2016 12:39 PM **To:** Kraft, Andrew < Kraft. Andrew@epa.gov>

Subject: access for 2014 report?

Andrew – the "nap" site says it's a free download (I'm logged in) but then requires payment of \$50+?

Do you have a copy of the full IRIS report that you can share?

Thanks. Christina

From: Kraft, Andrew [mailto:Kraft.Andrew@epa.gov]

Sent: Monday, June 06, 2016 6:15 AM **To:** Sobin, Christina; Makris, Susan

Cc: Kraft, Andrew

Subject: RE: DNTS symposium planning call

Hi Christina,

The impetus behind the symposium is not necessarily related to that report; rather, more recent NAS reports (see the 2014 report linked below, as well as chapter 7 of the 2011 report) have indicated a need to apply systematic review principles to the interpretation of data for use in risk assessment, including mechanistic data.

However, the incorporation of new and emerging data types into risk assessments is an important aspect of what we need to be able to do going forward—how do we organize, interpret and use these data? What types of controls and restrictions are there with these types of data? Etc. Bill will be talking on some aspects of the use of in vitro and animal-light models for DNT, but there is definitely room for more perspectives/ insights.

I hope that this is helpful. Talk to you soon.

-Andrew

http://www.nap.edu/catalog/18764/review-of-epas-integrated-risk-information-system-iris-process

http://dels.nas.edu/Report/Review-Environmental-Protection-Agency/13142

From: Sobin, Christina [mailto:casobin@utep.edu]

Sent: Thursday, June 02, 2016 1:50 PM

To: Kraft, Andrew < Kraft. Andrew@epa.gov>; Makris, Susan < Makris. Susan@epa.gov>

Subject: RE: DNTS symposium planning call

Hi Andrew and Sue:

I'm doing background reading in preparation for the our symposium. From Sept 2007 I found this summary of the talk by Daniel Kreski https://www.niehs.nih.gov/news/newsletter/2007/september/toxicitytesting.cfm on conclusions from the NRC June 2007 report ("Committee Proposes Paradigm Shift in Toxicity Testing").

Am I correct in thinking that our symposium is an effort to consider and integrate testing for neurotoxicological outcomes in the context of these recommendations? Interesting to note that the vision includes a move towards no animal models... I'll be addressing that. Were there any neurotoxicologists on that NRC committee?

Best, Christina

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From: Kraft, Andrew [mailto:Kraft.Andrew@epa.gov]

Sent: Thursday, May 26, 2016 8:55 AM

To: Sobin, Christina **Cc:** Makris, Susan

Subject: DNTS symposium planning call

Hi Christina,

Would you be available to call-in on Wednesday, June 8th from 1-2pm EST?

Thanks,
-Andrew